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IN THE CLAIMS

Cancel claims 15-24, without prejudice, as follows:

- (previously presented) A method for producing activated carbon from poultry manure comprising:
 - a) grinding poultry manure prior to said carbonizing to provide a mixture of substantially uniform sized particles;
 - b) carbonizing said poultry manure which has been ground to produce carbonized manure, and
 - c) activating said carbonized manure under conditions effective to produce activated carbon having a BET surface area greater than 200 m^2/g .
- 2. (previously presented) The method of claim 1 wherein said poultry manure is selected from the group consisting of poultry cake and poultry litter.
 - (cancelled).
- 4. (previously presented) The method of claim 1 wherein said poultry manure is ground to about 20 mesh.

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- 5. (previously presented) The method of claim 1 further comprising pelletizing said mixture of substantially uniform sized particles to provide pelleted manure.
- 6. (previously presented) The method of claim 5 wherein said pelleted manure is between approximately 3/16 inch and approximately 3/8 inch in diameter.
- 7. (previously presented) The method of claim 1 wherein said carbonizing comprises heating said poultry manure for a period of time and under conditions effective to carbonize said manure.
- 8. (previously presented) The method of claim 1 wherein said poultry manure is carbonized in a substantially oxygen-free environment.
- 9. (previously presented) The method of claim 1 wherein said activating comprises contacting said carbonized manure with steam.
- 10. (previously presented) The method of claim 9 wherein said activating comprises contacting said carbonized manure with

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steam at a flow rate of between about 0.1 to about 5.0 ml/kg·min, at a temperature between about 700 to about 900°C, for about 15 to about 75 minutes.

- 11. (previously presented) The method of claim 10 wherein said stream flow rate is between about 1.0 to about 5.0 ml/kg·min.
- 12. (previously presented) The method of claim 1 further comprising washing said activated carbon with mineral acid to remove ash therefrom, and rinsing the washed activated carbon with water.
- 13. (original) The method of claim 1 wherein said conditions for activating said carbonized manure are effective to produce activated carbon having a BET surface area greater than about 300 m^2/g .
- 14. (original) The method of claim 1 wherein said activated carbon further comprises a phosphate ion content greater than 4.0% by weight.
 - 15. (cancelled).

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16. (cancelled).

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- 17. (dancelled).
- 18. (campelled).
- 19. (cancelled).
- 20. (cancelled),
- 21. (cencellad).
- 22. (cancelled).
- 23. (Cancelled).
- (cancelled). **24**,